Price quote for: **AFTERMARKET TRACTOR/SKIDSTEER ATTACHMENTS**

Vendor Name:	**Titan Machinery Inc.**
Contact Person:	**Andy Bethel**
Street Address:	**6340 County Road 101 E**
P.O. Box:	
City, State, Zip	**Shakopee, MN 55379**
Phone #:	**952-445-5400**
Toll Free #:	**800-795-9274**
Fax #:	**952-445-0365**
Email Address:	andy.bethel@titanmachinery.com

1.0	**Manufacturer's Name**	Fecon
	Attachment Description	All Attachments
	Warranty Term (months, years)	1 year
	Discount to be applied to Price List	2%
	Date & I.D. of Price List	1-Mar-12
2.0	**Delivery Charge**	**NO FLAT RATE ALLOWED**
	See Special Terms and Conditions	
	Delivery Starting Point-City, State, Zip Code:	Nearest Titan Case CE Location
	Price Per Loaded Mile:	$ 4.00
3.0	**Price for additional Service Manual**	Free
4.0	**Price for additional Parts Manual**	Free
5.0	**Installation - Per Hour (Shop Rate)**	$ 105.00
	Installation services may be requested on an "as needed" basis.	
	(See Special Terms and Conditions)	

6.0 Extended Warranty Options

Use this section to offer performance/warranty options, number these items starting with 6.1, 6.2, etc. (Specify years, miles or hours extended term covers.)

		Price:
		$
6.1		$
6.2		$

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Fecon® Bull Hog® Skid Steer Pricing

Included with a Skid Steer Unit:

- Universal Skid Steer Mount
- Hydraulic Protection Block
- Hydraulic Lines for Motor Drive (Includes Quick Disconnect Fittings)
- HDT Rotor System With Four Tooling Options
- Weld-On Push Bar (See Photo To Right)
- Hydraulic Rotor Brake

Model	Overall Width	Working Width	Body Style	Motor(s)	GPM	Weight	Rotor Bearings	List Price	Total with Variable Motor
BH62SS	63"	50"	Skid Steer	1	24 - 45	2050 lbs	ST65mm	**$22,160**	$24,480
BH74SS	74"	61"	Skid Steer	1	24 - 45	2425 lbs	ST65mm	**$24,310**	$26,630
BH85SS	85"	72"	Skid Steer	1	24 - 45	2580 lbs	ST65mm	**$27,330**	$29,650

Factory Installed Options	BH62SS	BH74SS	BH85SS
Variable Displacement Motor (107cc)	$2,320	$2,320	$2,320
Cooling Kit	Not Available	$2,160	Not Available
Pressure Gauge In Motor Cover	$820	$820	$820
3 Position Push Bar	$920	$920	$920
Hydraulic Tilting Push Bar	$2,190	$2,190	$2,190
Trap Door	$1,250	$1,250	$1,250

Low Flow Control Options		List Price
Single Function Electric / Hydraulic Valve #074-49-025	To be used when single function is required from the motor circuit because there is no low flow, or when a second function is desired to be taken from the motor circuit on a tractor that already has a low flow for the first low flow function.	$860
Dual Function Electric / Hydraulic Valve #074-49-026	To be used when there is no low flow from tractor or when customer prefers both low flow functions be run off the motor circuit of the head. The benefit is that each function flow can be independently regulated and no low flow lines need to be run to the tractor.	$1,380
Dual Function Electric / Hydraulic Valve #074-49-027	To be used when low flow is available from the tractor and two low flow functions will be run off the low flow of the tractor with different flow requirements. Flow reducing orifices are installed for the circuit requiring lower flow. Example: hydraulic tilting push bar will require more flow than trap door and trap door will slam if flow is not reduced to trap door.	$640
Bobcat - Single/ Dual Function Electric / Hydraulic Valve #074-49-125	Optional controller required when a mulcher is equipped with diverter valve 074-49-025 to run a trap door and/or hydraulic push bar on Bobcat tractors with a 7-pin connector. It is not required when the Bobcat is equipped with the less common 14-pin connector. This does not replace the diverter valve #074-49-025 and is an additional requirement.	$300

NOTE:

- [redacted]
- [redacted]
- [redacted]
- Buyer is responsible for ensuring carrier has sufficient low flow circuits and controls for options.
- Actual Weights will vary based on options selected.
- Please see "Bull Hog® HDT Tooling Pricing" for individual tooling upgrade pricing.

3 Position Pin-On Push Bar Option
Manually adjust the push bar to 3 different positions depending on the type of material and application being performed.

Effective: March 1st 2012

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[redacted]

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Fecon® Bull Hog® Hydraulic Ground Pricing

Included with Hydraulic Ground Units:

- Hydraulic Motor(s)
- Push Bar (Configuration Will Vary By Model)
- Hydraulic Protection Kit
- Internal Plumbing
- Integrated Mount (For Most Carriers)
- Trap Door (On Most Models)

Model	Overall Width	Working Width	Body Style	Trap Door	Push Bar	Max HP	GPM	Rotor Bearing	Motors	Weight	List Price
BH74H-3	76"	61"	CSD	Yes	PPB	225	27 – 50	SD65mm	1 x 107V	2750 lbs	$33,610
BH74H-4	76"	61"	CSD	Yes	PPB	225	50 – 65	SD65mm	1 x 160V	2750 lbs	$36,550
BH74SD-3 (SS mount)	76"	61"	CSD	Optional	PPB	225	27 – 50	SD65mm	1 x 107V	2750 lbs	$30,420
BH74SD-4 (SS mount)	76"	61"	CSD	Optional	PPB	225	50 – 65	SD65mm	1 x 160V	2750 lbs	$34,320
BH85SD-3 (SS mount)	87"	72"	CSD	Optional	PPB	225	27 – 50	SD65mm	1 x 107V	3050 lbs	$32,140
BH85SD-4 (SS mount)	87"	72"	CSD	Optional	PPB	225	50 – 65	SD65mm	1 x 160V	3050 lbs	$36,090
BH85H-3	87"	72"	CSD	Yes	PPB	225	27 – 50	SD65mm	1 x 107V	3050 lbs	$35,330
BH85H-4	87"	72"	CSD	Yes	PPB	225	50 – 65	SD65mm	1 x 160V	3050 lbs	$39,290
BH99H-3	103"	86"	CSD	Yes	PPB	225	27 – 50	SD65mm	1 x 107V	4330 lbs	$45,870
BH99H-4	103"	86"	CSD	Yes	PPB	225	50 – 65	SD65mm	1 x 160V	4330 lbs	$50,130
BH120H-1	100"	86"	SD	Yes	PPB	300	50 – 100	SD65mm	2 x 63	4900 lbs	$54,990
BH120H-3	100"	86"	SD	Yes	PPB	300	50 – 100	SD65mm	2 x 107	4900 lbs	$61,620
BH200H-1	102"	85"	SD	Yes	PPB	300	50 – 100	SD65mm	2 x 63	5790 lbs	$55,300
BH200H-3	102"	85"	SD	Yes	PPB	300	50 – 100	SD65mm	2 x 107V	5790 lbs	$61,930
BH200HXD-1	102"	85"	SD	Yes	PPB	350	50 – 105	SD90mm	2 x 63	5790 lbs	$62,920
BH200HXD-3	102"	85"	SD	Yes	PPB	350	50 – 100	SD90mm	2 x 107V	5790 lbs	$70,530
BH200HXD-4	102"	85"	SD	Yes	PPB	350	100 – 180	SD90mm	2 x 160V	5790 lbs	$74,020
BH300H-1	109"	89"	SD	Yes	PPB	300	80 – 100	SD65mm	2 x 63	7710 lbs	$70,620
BH300H-3	109"	89"	SD	Yes	PPB	300	80 – 100	SD65mm	2 x 107V	7710 lbs	$75,350
BH300HXD-1	109"	89"	SD	Yes	PPB	600	80 – 105	SD90mm	2 x 63	7710 lbs	$76,340
BH300HXD-3	109"	89"	SD	Yes	PPB	600	80 – 100	SD90mm	2 x 107V	7710 lbs	$83,830
BH300HXD-4	109"	89"	SD	Yes	PPB	600	100 – 180	SD90mm	2 x 160V	7710 lbs	$87,150
BH300HXD-5	109"	89"	SD	Yes	PPB	600	180 – 210	SD90mm	2 x 250V	7710 lbs	$99,840
BH350HXD-4	110"	90"	SD	Yes	PPB	600	100 – 180	SD90mm	2 x 160V	8200 lbs	$87,510
BH350HXD-5	110"	90"	SD	Yes	PPB	600	180 – 210	SD90mm	2 x 250V	8200 lbs	$103,790

Factory Installed Options		List Price
Trap Door	For BH74SD and BH85SD Models	$1,250
Hydraulic Tilting Push Bar:	[redacted] Includes hydraulic tilt cylinders and rake teeth on push bar; all installed at factory.	
	Hydraulic Tilting Push Bar For **BH74H and BH85H Models**	$2,190
	Hydraulic Tilting Push Bar For **BH99H – BH350H Models**	$2,290

NOTE:

- Maximum flow is based on 6000 PSI operating pressure. Consult factory for custom configurations.
- Hydraulic horse power should not exceed maximum rated horse power. (GPM x PSI)/1714=HYD HP.
- Motors with "V" denote variable displacement motor. Variable displacement motors afford benefit within rated GPM.
- Actual weights will vary based on motor, mount and options selected.
- Please see "Bull Hog® HDT Tooling Pricing" for individual tooling upgrade pricing.

Effective: March 1st 2012

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[redacted]

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Fecon® Bull Hog® PTO Pricing

Included with PTO Units:

- Three-Point Hitch
- Push Bar
- Hydraulic Trap Door
- Hydraulic Top Link
- PTO Shaft
- Slip Clutch and Over Running Clutch (in most models)

Model	Overall Width	Working Width	Body Style	Trap Door	Push Bar	HP	PTO RPM	PTO Shaft	Gear Box	Rotor Bearing	Driveline Clutch	Weight	List Price
BH74	74"	61"	ST	Yes	PPB	80 – 90	540	1.375"	Rigid	ST65mm	On PTO Shaft	2690 lbs	$29,570
BH74	74"	61"	ST	Yes	PPB	90 – 140	1000	1.375"	Rigid	ST65mm	On PTO Shaft	2690 lbs	$29,570
BH85	85"	72"	ST	Yes	PPB	80 – 90	540	1.375"	Rigid	ST65mm	On PTO Shaft	2970 lbs	$30,960
BH85	85"	72"	ST	Yes	PPB	90 – 140	1000	1.375"	Rigid	ST65mm	On PTO Shaft	2970 lbs	$30,960
BH99	101"	86"	ST	Yes	PPB	90 – 140	1000	1.75"	Rigid	ST65mm	On PTO Shaft	4330 lbs	$37,390
BH200-P	102"	85"	SD	Yes	HYB	140 – 185	1000	1.75"	Pivoting	SD90mm	On PTO Shaft	5930 lbs	$53,350
BH200-PX	102"	85"	SD	Yes	HYB	140 - 450	1000	1.75"	Pivoting	SD90mm	Inside Head	5930 lbs	$61,150
BH300-PX	109"	89"	SD	Yes	HYB	200 – 450	1000	1.75"	Pivoting	SD90mm	Inside Head	7850 lbs	$73,590
BH300-PX HYBRID	108"	89"	SD	Yes	HYB	200 - 350	1000	1.75"	Pivoting	SD65mm	Inside Head	7980 lbs	$77,660
BH350-P	110"	89"	SD	Yes	HYB	250 – 450	1000-1325	1.75"	Pivoting	SD90mm	None	8200 lbs	$92,460
BH350-3000-P	138"	117"	SD	Yes	HYB	300 - 450	1000-1325	1.75"	Pivoting	SD90mm	None	10200 lbs	$103,900
H600-PX Bioharvester	112"	90"	SD	Yes	HYB	230- 440	1000-1325	1.75"	Pivoting	SD65mm	Inside Head	11750 lbs	$130,000

Factory Installed Options		List Price
Hydraulic Tilting Push Bar:	[redacted]	
	Hydraulic Tilting Push Bar For **BH74 and BH85 Models**	$2,190
	Hydraulic Tilting Push Bar For **BH99 Models**	$2,290

NOTE:

- BH200, BH300, BH350 and H600-P units require gear box cooling over 300HP.
- BH200, BH300 and BH350 units come equipped as standard with hydraulic tilting push bar.
- Models with "P" in the model name have a pivoting gear box and synchronization bar that connects to the tractor.
- Models without "P" in model name have fixed-position gear boxes.
- Actual Weights will vary based on options selected.
- Please see "Bull Hog® HDT Tooling Pricing" for individual tooling upgrade pricing.

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Fecon® Bull Hog® HDT Tooling Pricing

Bull Hog® Skid Steer Tooling

Tooling Up Charge	Model	Standard # of tools	Knife Tool (with holder and bolts)	Stone Tool
Additional Cost Per Tool	→		$2.86	$12.01
	BH62SS	24	$69	$288
	BH74SS	30	$86	$360
	BH85SS	36	$103	$432

NOTE: Single Narrow or Double Carbide tools included in the price of the Bull Hog®.

Bull Hog® Hydraulic Ground Tooling

Tooling Up Charge	Model	Standard # of tools	Knife Tool (with holder and bolts)	Stone Tool
Additional Cost Per Tool	→		$2.86	$12.01
	BH74H	30	$86	$360
	BH85H	36	$103	$432
	BH99H	48	$137	$576
	BH200H	48	$137	$576
	BH300H	48	$137	$576
	BH350H	48	$137	$576

NOTE: Single Narrow or Double Carbide tools included in the price of the Bull Hog®.

Bull Hog® PTO Tooling

Tooling Up Charge	Model	Standard # of tools	Knife Tool (with holder and bolts)	Stone Tool
Additional Cost Per Tool	→		$2.86	$12.01
	BH74	30	$86	$360
	BH85	36	$103	$432
	BH99	48	$137	$576
	BH200	48	$137	$576
	BH300	48	$137	$576
	BH350	48	$137	$576

NOTE: Single Narrow or Double Carbide tools included in the price of the Bull Hog®.

Bull Hog® Excavator Tooling

Tooling Up Charge	Model	Standard # of tools	Knife Tool (with holder and bolts)	Stone Tool
Additional Cost Per Tool	→		$2.86	$12.01
	CEM36	18	$51	$216
	BH47EXC	18	$51	$216
	BH62EXC	24	$69	$288
	BH40EXC	18	$51	$216
	BH80EXC	30	$86	$360
	BH200EXC	30	$86	$360

NOTE: Single Narrow or Double Carbide tools included in the price of the Bull Hog®.

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[redacted]

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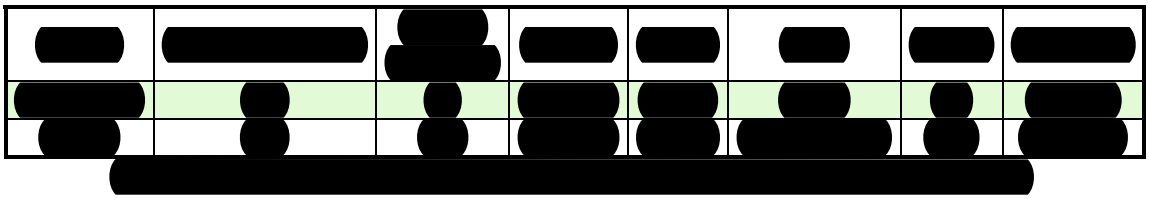
Fecon® Stump Hog Pricing

Fecon® Stump Hog Pricing

Model	Hydraulic HP	Flow@PSI	Wheel Diameter	Wheel # of Tools	Weight	Mount	Hoses	List Price
SH260*	75-100 hp	30-45@3000-4750	26"	32	1640 lbs	Yes	Yes	$14,510
SH140**	140-170 hp	61-69@6000	34"	90	2950 lbs	Yes	Yes	$31,420
SH400	170-250 hp	65-90@3500-5500	40"	116	4550 lbs	Yes	No	$48,010

NOTE:*0n SH260 add $377 for cab controller and cord for carriers that cannot control the Stump Hog through existing cab controls.
**SH140 can be set up for FTX130, FTX140 or FTX148.

[redacted]



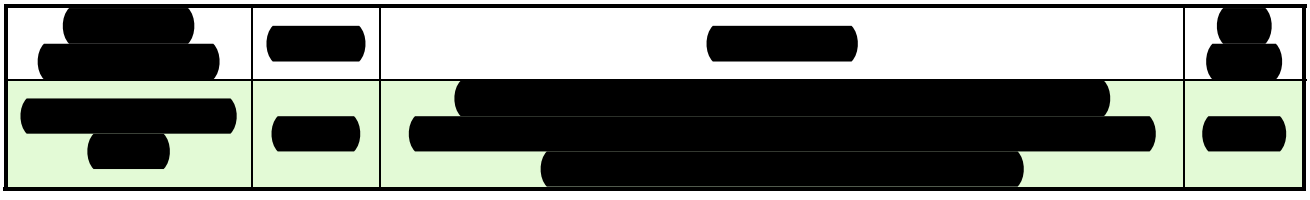
Fecon® Tree Shear Pricing

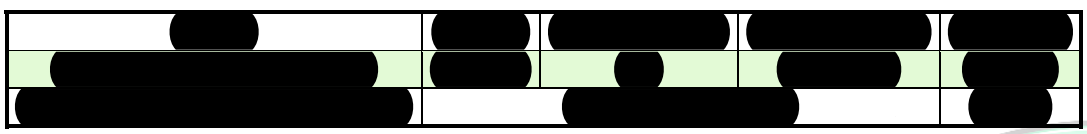
Fecon® Skid Steer Tree Shear Pricing

Model	Weight	Max. Diameter	Flow Required	List Price	No Upper Structure**
FBS1200SS – Dual Acting*	1250 lbs	12"	15-20 gpm	**$11,750**	$8,100
FBS1400SS – Single Acting*	1800 lbs	14"	15-20 gpm	**$12,590**	$8,400
FBS1500SS – Dual Acting*	1900 lbs	15"	15-20 gpm	**$14,460**	$10,300
Spray Option	10 - gallon capacity			**$1,260**	
Bobcat Option	Wiring harness to run from diverter valve to 7 pin connector. Will not work on older Bobcat models with 12 pin connector.			**$290**	

**NOTE: ***Skid steer shears include 12V diverter valve for switch between grabber and accumulator functions.
****No upper structure means no grabber arms or accumulator arms, does include short push bar.

[redacted]





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Fecon® Grapple Pricing

Fecon® Skid Steer Root Grapple/ Bucket Grapple Pricing

Model	Weight	Width	List Price
FRG72	863 lbs	72″	$3,190
FBG72	850 lbs	72″	$3,190

Fecon® Skid Steer Front Grapple Pricing

Model	Weight	Lift Capacity	Opening	List Price	Grapple & Rotator Only
FFG48	690 lbs	6,600 lbs	48″	**$7,450**	[redacted]
FFG60	800 lbs	9,900 lbs	60″	**$10,300**	$6,320
FFG72	850 lbs	9,900 lbs	72″	**$11,380**	$7,000

Winch Option:	Capacity	Cable	List Price
FGW1000	10,000 lbs	3/8 x 100	$4,580

NOTE: FGW1000 fits all skid steer front grapples.

Fecon® PTO Tractor Grapple Pricing

Model	Weight	Opening	Lift Capacity	List Price
FTG48	480 lbs	48″	6,600 lbs	$4,790
FTG60	580 lbs	60″	9,900 lbs	$7,510

NOTE: Manual Rotation.
Utilizes tractors top link connect.

Fecon® Soil Hog Pricing

Fecon® Soil Hog Pricing

Standard Machines	Overall Width	Working Width	Rotor Diameter	Number of Tools	PTO Speed	Weight	Horse Power	Max. Working Depth	List Price
RFL700-2000*	101″	79″	28″	48	1000	5742 lbs	120-180	6″	$52,680
RF800-2000*	110″	79″	32″	48	1000	8046 lbs	180-300	12″	$87,200
RF1000-2000*	110″	79″	39″	64	1000	9240 lbs	240-400	20″	$93,400
Roto Hog	38″	14″	28″	10	1000	1210 lbs	75-150	10″	$24,180
Compacting Roller	For Roto Hog								$1,490

NOTE: *With compacting Roller.

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[redacted]

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Fecon® Deck Mower Pricing

Fecon® Deck Mower Pricing

Model	Hydraulic Requirement	Cutting Width	Overall Width	Overall Height	Overall Length	Blades	Weight	Hoses	List Price
FRM70 Cross Disk	21-45gpm up to 4100 PSI	66″	70″	40.5″	81″	4-12″ Dual Sided Rotary Axe Blades	1900 lbs	1″ dia. w/ Quick Disconnect Couplers	$9,200
FRM70-A Round Disk	21-45gpm up to 4100 PSI	66″	70″	40.5″	81″	4-12″ Dual Sided Rotary Axe Blades	2100 lbs	1″ dia. w/ Quick Disconnect Couplers	$9,470

NOTE: No case drain required.

Model Number	Motor Configuration
FRM70 – 21	21-26 gpm
FRM70 – 27	27-30 gpm
FRM70 – 31	31-35 gpm
FRM70 – 36	36-41 gpm
FRM70 – 42	42-45 gpm

Fecon® Price List Key

Bull Hog Skid Steer
- BH – Bull Hog
- SS – Skid Steer

Bull Hog® Hydraulic Ground
- BH – Bull Hog
- H – Hydraulic
- SS – Skid Steer
- SD – Sever Duty
- CSD – Compact Severe Duty
- WPB – Weld-on Push Bar
- PPB – Pin-on Push Bar
- -1 – 2 x 63cc Motors
- -2 – 2 x 80cc Motors
- -3 – 2 x 107cc Variable Displacement Motors
- -4 – 2 x 160cc Variable Displacement Motors
- -5 – 2 x 250cc Variable Displacement Motors
- XD – 90mm rotor bearing and stub shafts
- V – Variable Displacement Motor

Bull Hog® PTO Pricing
- BH – Bull Hog
- P – Pivoting Gear Box
- X – Driveline Clutch Inside Head
- ST – Standard
- SD – Severe Duty
- PPB – Pin-on Push Bar
- HYB – Hydraulic Push Bar

Bull Hog® Excavator Pricing
- CEM – Compact Equipment Mulcher
- BH – Bull Hog
- EXC – Excavator
- -1 – Motor Configuration
- -2 – Motor Configuration
- -3 – Motor Configuration
- -4 – Motor Configuration
- V – Variable Displacement Motor
- SD – Severe Duty
- SDV – Severe Duty Variable Displacement
- XD – 90mm Rotor Bearing and Stub Shaft
- BHP – Bull Hog Power Pack

Tractors
- FTX – Fecon Tracked Carriers
- QD – Quick Disconnect
- L – Loader Arms
- FM – Forestry Mower
- SLGP – Super Low Ground Pressure

Stump Hog
- SH – Stump Hog

Tree Shear
- FBS – Fecon Bunching Shear
- SS – Skid Steer
- EXC – Excavator

Grapple
- FRG – Fecon Root Grapple
- FBG – Fecon Bucket Grapple
- FFG – Fecon Front Grapple
- FGW – Fecon Grapple Winch
- FTG – Fecon Tractor Grapple

Deck Mower
- FRM – Fecon Rotary Mower

Chippers
- RA – Rigid Axle (on Chipper Trailer)
- BA – Bogie axle (on Chipper Trailer)
- L – Loader (On Chipper Trailer)
- RTC – Rubber Tire Chipper
- FCM – Fecon Chipper Module

Mixer
- CMD – Continuous Mix Diesel
- CME – Continuous Mix Electric